NPIC/R-1146/62 December 1962

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

BRASS KNOB MISSION 3317 18 DECEMBER 1962











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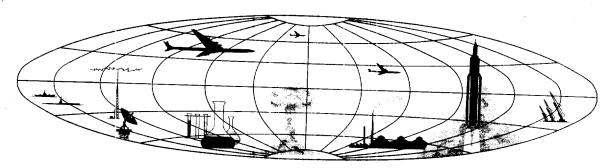
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3317, DATED 18 DECEMBER 1962. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

25X1A

-MISSILES-

GUANAJAY IRBM SITE 1 2257N Ø8239W

25X1B

25X1D

25X1D

25X1D

25X1D

25X1D

CRATES AND APPROXIMATELY 75 VEHICLES OBSERVED IN THE LAUNCH SUPPORT AREA. APPROXIMATELY 100 VEHICLES WERE SEEN IN THE VEHICLE PARK BETWEEN SITES 1 AND 2.

MATANZAS CITY, LA CUMBRE ALTA 2304N 08133W

FOURTEEN PARKED TRUCKS HEADED IN A WESTERLY DIRECTION WERE OBSERVED ON THE NORTH EDGE OF VIA BLANCA, 2.2 NM NORTH OF MATANZAS.

25X1A

MATANZAS SAM SITE 2301N 08129W

WAREHOUSE-TYPE STRUCTURES REPORTED ON NOW IDENTIFIED AS TENTLIKE SHELTERS AND COVER ALL

6 LAUNCHERS.

CAIBARIEN SAM SITE 2228N Ø7929W

ALL 6 POSITIONS HAVE LAUNCHERS, 2 OF WHICH ARE CANVAS COVERED.

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NPIC/R-1146/62 25X1A

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

TWENTY-ONE MISSILE TRANSPORTERS, APPROXIMATELY 7 VEHICLES, AND NUMEROUS MISSILE CANISTERS WERE OBSERVED IN THE AREA.

25X1D

25X1A

LOMA DE TIERRA MILITARY CAMP 2301N 08213W

TOTAL OF 173 TANKS ARE OBSERVED. OF THESE, 34 ARE AT THE CAMP, 38 ARE IN A FIELD APPROXIMATELY 1 NM NORTH OF THE CAMP ON THE EAST SIDE OF ROUTE 2-19, 33 ARE IN A FIELD ON THE WEST SIDE OF ROUTE 2-19, AND TWO GROUPS OF 34 TANKS EACH ARE PARKED ON ROUTE 2-19 FACING SOUTH, NO OTHER CHANGE IN VEHICLE COUNT.

25X1D

25X1D

25X1D

25X1A

CAMPO FLORIDA POSS CRUISE-MISSILE SITE 2306N 08211W

SEVEN MISSILE TRANSPORTERS AND 2 ASSEMBLED AND UNCOVERED CRUISE MISSILES ON DOLLIES ADJACENT TO SHIPPING CRATES WERE OBSERVED. THE 10 VAN-TYPE ARE NOW IDENTIFIED AS TRAILERS REPORTED

SHIPPING CRATES.

25X1A

-AIRFIELDS-

CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD 2229N Ø7955W

AIRCRAFT -- 41, INCLUDING 22 FISHBED, 18 FAGOT/FRESCO, AND ONE LIAISON TYPE.

25X1D

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

ONE TWIN-ENGINE TRANSPORT. OBLIQUITY PRECLUDES

DETAILED INTERPRETATION.

25X1D

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25X1A

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 3 FAGOT/FRESCO AND ONE LIAISON. THREE EARTH COVERED AIRCRAFT REVETMENTS ARE COMPLETED AND ONE IS UNDER CONSTRUCTION. MEDIAN MARKER BEACON OBSERVED ON SW END OF RUNWAY. AMMUNITION STORAGE AREAS ARE LOCATED 2.7 NM NE OF RUNWAY. THREE SEPARATE AREAS OBSERVED, EACH CONTAINING 6 SMALL REVETTED BUILDINGS.

AT A SITE 2 NM ENE OF RUNWAY, A TEMPORARY STORAGE AREA IS UNDER CONSTRUCTION. FIVE SEPARATE GROUPS OF FRAME STRUCTURES WITH CANVAS ROOFS AND SIDES ARE ALSO UNDER CONSTRUCTION.

25X1D

25X1A

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- TOTAL OF 48, INCLUDING 13 FISHBED, 2 CRATE, 4 FARMER, 11 B-26, 2 CAB, 5 LIAISON, 2 UNIDENTIFIED SINGLE-ENGINE, 5 FAGOT/FRESCO, AND

4 T-33, WERE OBSERVED.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 CONSTELLATION, 3 C-54, ONE C-47, ONE B-26, 6 LIAISON, ONE UNIDENTIFIED TWIN-ENGINE, 4 BRITANNIA, 2 CRATE, AND 3 CAB WERE OBSERVED.

25X1D

MANAGUA AIRFIELD 2258N Ø8217W

AIRCRAFT -- NONE. CONSTRUCTION ACTIVITY STILL NOTED AT EAST END OF RUNWAY. MEN AND APPROXIMATELY 35 TRUCKS ARE OBSERVED ALONG RUNWAY.

25X1D

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25X1A

JAIME GONZALES AIRFIELD 2209N 08025W

AIRCRAFT -- NONE OBSERVED.

_PORTS-

MARIEL NAVAL PORT 2301N 08245W

VESSELS -- 7 KOMAR-CLASS PGMG, 2 PF, 5 PT, AND SEVERAL SMALL CRAFT. NO MILITARY ACTIVITY OBSERVED.

25X1D

25X1D

BANES AREA, PORT FACILITIES 2055N 07542W

ONE INBOUND FREIGHTER WAS OBSERVED JUST OFF PUNTA CARENERO

25X1D

CIENFUEGOS PORT FACILITIES 2209N 08027W

VESSELS -- ONE FREIGHTER, 4 PT, ONE PROBABLE PC, 2 COASTAL FREIGHTERS, AND NUMEROUS SMALL CRAFT IN HARBOR. NO MILITARY EQUIPMENT OBSERVED.

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 2 ORE CARRIERS, ONE TANKER, AND 2 FREIGHTERS OBSERVED IN HARBOR. NO MILITARY EQUIPMENT NOTED IN AREA.

NUEVITAS PORT 2132N Ø7716W

ONE FREIGHTER LEAVING THE PORT. ONE FREIGHTER AT PIER AND NUMEROUS SMALL VESSELS. NO MILITARY ACTIVITY

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25X1D

25X1D

25X1A

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OBSERVED。

25X1D

25X1A

CAIBARIEN PORT 2232N Ø7928W

VESSELS -- NO LARGE VESSELS OBSERVED.

25X1D

CARDENAS PORT 2302N 08112W

NO VESSELS OR MILITARY ACTIVITY OBSERVED.

25X1D

MATANZAS, PORT FACILITIES 2303N 08134W

VESSELS -- ONE FREIGHTER. NO EQUIPMENT OBSERVED ON

DOCKS

25X1D

25X1A

SURGIDERO DE BATABANO NAVAL PORT 2241N Ø8218W

VESSELS -- 2 BARGES, NO LARGE VESSELS. NUMEROUS

SMALL CRAFT WERE OBSERVED IN CANAL.

25X1D

25X1A

HAVANA, PORT FACILITIES 2308N 08221W

VESSELS -- 16 LARGE AND 18 SMALL FREIGHTERS, 3 SMALL TANKERS, 2 PF, 3 PC, 4 PT AND NUMEROUS SMALL CRAFT

WERE OBSERVED.

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25X1A

CABANAS PORT 2259N Ø8256W

VESSELS -- NONE OBSERVED.

25X1D

25X1D

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25X1A

PUERTO PADRE PORT 2113N Ø7632W

VESSELS -- NO LARGE VESSELS OBSERVED. NO MILITARY CONCENTRATIONS OR UNUSUAL ACTIVITY NOTED.

25X1D

25X1A

-MILITARY ACTIVITY-

ARTEMISA MILITARY CAMP 2251N Ø8248W

EIGHTEEN BUILDINGS APPEAR COMPLETE, 10 APPEAR TO BE UNDER CONSTRUCTION. ONE 6-GUN AAA POSITION IS OCCUPIED. NO APPARENT CHANGE IN OTHER FACILITIES. COUNT OF TANKS, VEHICLES, AND PROBABLE FROG MISSILE TRANSPORTERS IS UNCHANGED.

25X1D

25X1A

CABANAS AREA, MILITARY INSTALLATION 2256N Ø8252W



FOUR LARGE AND 6 SMALL BUILDINGS, NUMEROUS AW POSITIONS, TRENCH SYSTEMS, AND 2 TRUCKS OBSERVED.

25X1D

25X1A

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

FORTY-FIVE TANKS AND APPROXIMATELY 250 MISCELLANEOUS VEHICLES ARE PARKED IN AREA.
TWO PERMANENT BUILDINGS HAVE BEEN ADDED AT SITE 1 NM NNE OF THE CAMP AND HAVE BEEN IDENTIFIED AS A PROBABLE EW RADAR SITE. A MICROWAVE SITE WAS ALSO NOTED ON NE EDGE OF THE CAMP.

25X1D

25X1A

EL JUCARO MILITARY AREA 2051N 07543W

AREA CONTAINS 6 BARRACKS OR STORAGE-TYPE BUILDINGS AND 5 OTHER SMALLER BUILDINGS, ONE TRENCH, AND SEVERAL AW POSITIONS.

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25X1D

25X1A

REMEDIOS AREA, MILITARY CAMP 2227N 07934W

TANK AND VEHICLE COUNT IS UNCHANGED. NO CHANGE IN FACILITIES.

25X1D

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N 08220W

COUNT OF TANKS, VEHICLES AND PROBABLE FROG TRANSPORTERS REMAINS UNCHANGED.

25X1D

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP. 2255N Ø821ØW

APPROXIMATELY 114 VEHICLES, 4 OF WHICH ARE CANVAS-COVERED, WERE OBSERVED.

25X1D

TORRENS, MILITARY CONCENTRATION 2259N Ø8228W

APPROXIMATELY 12 VEHICLES ARE IN THE AREA 2,500 FEET SSE OF THE REFORMATORY AND 35 VEHICLES IN THE AREA 2 NM SSE OF THE REFORMATORY. NO FURTHER CHANGE IN VEHICLE COUNTS.

25X1D

25X1A

MANAGUA, MILITARY INSTALLATION 2258N Ø8217W

APPROXIMATELY 25Ø VEHICLES WERE OBSERVED.

25X1D

SPECIAL AREA VICTOR 2300N 08234W

NUMEROUS TRENCHES AND FOXHOLES OBSERVED ALONG THE BEACH. NO MILITARY ACTIVITY NOTED.

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25X1D

25X1B

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STATUS OF OTHER TARGETS --

MISSION 3317 DID NOT COVER TARGETS WEST OF 83 DEGREES 30 MINUTES WEST LONGITUDE.

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THE FOLLOWING TARGETS SHOW NO CHANGE SINCE
                                                               25X1A
 LAST COVERAGE ---
 SAN CRISTOBAL MRBM SITE 3
                                       2242N Ø83Ø8W
2239N Ø7951W
2225N Ø7935W
2246N Ø8258W
 SAGUA LA GRANDE MRBM SITE 2
 REMEDIOS IRBM SITE
 SAN CRISTOBAL MRBM SITE 4
 BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY 2226N Ø7934W
 SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY 2227N Ø794ØW
 BELLAMAR, SUSPECT SSM ACTIVITY
                                                2302N 08133W
 MARIEL SAM SITE
                                                2300N 08249W
 BAHIA HONDA SAM SITE
                                                2257N Ø8317W
HAVANA SAM SITE
                                                2309N 08213W
CIENFUEGOS SAM SITE
                                                2202N Ø8024W
CHAPARRA SAM SITE
                                                2107N 07626W
SENADO SAM SITE
                                                2136N Ø7733W
CHAMBAS SAM SITE
                                                2213N Ø7853W
ESMERALDA SAM SITE
                                                2155N Ø7813W
SANTIAGO DE CUBA SAM SITE
                                                1959N Ø7551W
SANTIAGO DE CUBA SAM ASSEMBLY AREA
                                                2003N 07553W
DELETTE SAM SITE
                                                2259N Ø8Ø45W
DELETTE ALTERNATE SAM SITE
                                                2301N 08044W
CIFUENTES SAM ASSEMBLY AREA
                                               2236N Ø8ØØ5W
MALDONADO SAM SITE
                                               2012N 07528W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE
LA SIERRA CRUISE-MISSILE SITE
                                               23Ø9N Ø8156W
GUERRA POSSIBLE CRUISE-MISSILE SITE
                                               2156N Ø8Ø19W
                                               2300N 08250W
LOS CANOS AIRFIELD
                                                2004N 07509W
CORONEL PASCUAL AIRFIELD
                                                2307N Ø8117W
CAMPO LIBERTAD AIRFIELD
                                               23Ø6N Ø8226W
MARIEL NAVAL AIR STATION
                                               2300N 08246W
PUNTA ALEGRE PORT
                                               2223N Ø7847W
BAHIA HONDA PORT
                                                2255N Ø8311W
PUNTA GERARDO, SECURED PORT FACILITY
                                               2256N Ø8311W
HAVANA AREA, COMMUNICATIONS CENTER
                                               2300N 08226W
GUANTANAMO AREA 1
                                               2005N 07523W
LA FLORA AREA, MILITARY STORAGE
                                                2252N Ø8233W
LA BOCA, MILITARY CAMP
                                               2301N Ø8242W
BAHIA HONDA AREA, MILITARY CAMP
                                               2258N Ø8311W
SAN GERMAN AREA, MILITARY CAMP
                                              2029N 07559W
SAN GERMAN, MILITARY ACTIVITY
                                              2025N 07602W
MINAS, AMMUNITION STORAGE AREA
                                              2307N 08212W
HAVANA, AMMUNITION STORAGE AREA U/C
SANTA CLARA AREA, MILITARY ACTIVITY
                                              23Ø1N Ø8226W
                                               2221N Ø7957W
LIMONAR AREA, MILITARY INSTALLATION
                                              <u>2255</u>N Ø8124W
SPECIAL AREA ALPHA
                                               2258N Ø8227W
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25X1B

NPIC/R-1146/62 25X1A

SPECIAL AREA HOTEL	23Ø1N	Ø8246W
SPECIAL AREA BRAVO BLUE	225ØN	Ø8233W
SPECIAL AREA BRAVO RED	2254N	Ø8231W
SPECIAL AREA TANGO	2258N	Ø8244W
LAS VILLAS AREA OF SPECIAL INTEREST	2146N	Ø7959W
PLAYA YATERITAS, LANDING BEACH	1959N	Ø7458W
TARARA AREA, LANDING BEACH	231ØN	Ø8212W
MATANZAS BEACH	23Ø2N	Ø8126W
VARADERO, LANDING BEACH	23Ø7N	Ø8119W
CIENFUEGOS, BEACH	22Ø2N	Ø8Ø26W
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE	23Ø3N	Ø8218W
MANAGUA, MUNITIONS STORAGE SITE	2258N	Ø8218W
BEJUCAL MUNITIONS STORAGE SITES	2256N	Ø8223W
	22Ø8N	Ø8ØØ4W

25X1B

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

CASILDA. MISSILE EQUIPMENT AREA 2146N Ø7958W JIGUANI SAM SITE 2021N 07620W ANTONIO MACEO AIRFIELD 1958N Ø755ØW BAYAMO EAST AIRFIELD 2023N 07638W TRINIDAD AIRFIELD 2147N Ø7959W LA ISABELA PORT 2256N Ø8ØØ1W CASILDA PORT 2145N Ø7959W CAMAGUEY AREA, MILITARY INSTALLATION NO 1 2121N Ø775ØW CAMAGUEY AREA, SMALL MILITARY CAMP 2126N Ø7753W SIBONEY AREA, LANDING BEACH 1957N Ø7542W MAR VERDE, LANDING BEACH 1957N Ø7557W

THE FOLLOWING TARGETS WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS --:

SAN CRISTOBAL MRBM SITE 1

SAGUA LA GRANDE MRBM SITE 1

LOS ANGELES SAM SITE

MANATI SAM SITE

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA

BANES CRUISE-MISSILE SITE

MOA BAY PORT

MANICARAGUA AREA, EXPLOSIVES STORAGE SITE

2243N Ø8317W

2243N Ø8317W

2243N Ø8317W

2243N Ø7541W

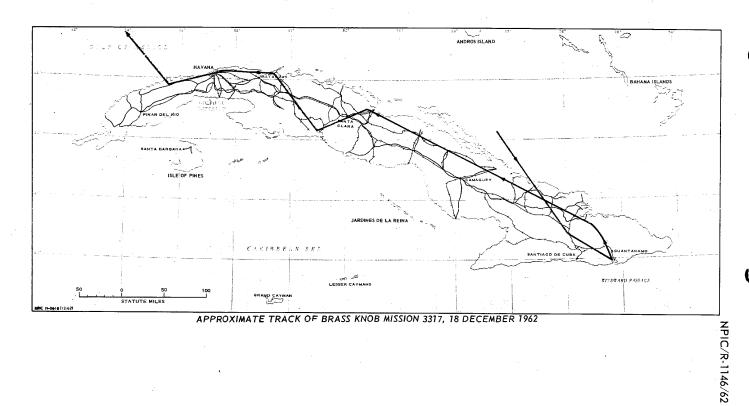
2113N Ø7702W

2113N Ø7702W

2058N Ø7538W

2058N Ø7538W

2039N Ø7454W



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